

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit Unknown

Patent Application of

Gary J. Craw et al.

Application No. 10/719,694

Confirmation No.: Unknown

Filed: November 21, 2003

Examiner: Unknown

"VENTILATING AND HEATING APPARATUS AND METHOD"

I, P. Brandenburg, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

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INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A and/or PTO/SB/08B and copies of which are attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Christopher B. Austin Reg. No. 41,592

File No. 018695-9325-00

Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202-4108

(414) 271-6560

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute of form 1449/PTO	Complete if Known		
MOORMATION DISCLOSURE STATEMENT BY	Application Number	10/719,694	
APPLICANT	Filing Date	November 21, 2003	
MAR 2 2 2004 (0)	First Name Inventor	Gary J. Craw	
MAR L L S	Group Art Unit	Unknown	
(use many sheets as necessary)	Examiner Name	Unknown -	
feetane 1 of 5	Attorney Docket Number	018695-9325-00	

U.S. PATENT DOCUMENTS					
Examiner Initials	U.S. Patent Document Number Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document		
	1,030,028	Stampahar et al.	6/18/1912		
	1,395,833	Kling et al.	11/1/1921		
	1,532,635	Osbun	4/7/1925		
	1,895,642	Preble	1/31/1933		
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	2,710,573	Marker	6/14/1955		
	2,780,981	Miller	2/12/1957		
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Examiner	Date	
Signature	Considered	

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			Filing Date	November 21, 2003	
			First Name Inventor	Gary J. Craw	
			Group Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet And Mark 2	of	5	Attorney Docket Number	018695-9325-00	

U.S. PATENT DOCUMENTS						
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document			
	2,911,900	Rudy	11/10/1959			
	2,963,956	Hill	12/13/1960			
	2,987,258	North	6/6/1961			
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	3,045,579	Jenn et al.	7/24/1962			
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	3,101,662	Alldritt	8/27/1963			
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INFORMATION DISCLO	SURE STAT	EMENT BY	Application Number	10/719,694	
INFORMATION DISCLOSURE STATEMENT BY CAPPLICANT MAR 2 2 2004 © (use as Frany sheets as necessary)			Filing Date	November 21, 2003	
			First Name Inventor	Gary J. Craw	
			Group Art Unit	Unknown	
			Examiner Name	Unknown	
Short RADENIST 3	of	5	Attorney Docket Number	018695-9325-00	

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	3,630,007	Neumann	12/28/1971		
	3,636,306	Bumpus	1/18/1972		
	3,665,838	Shepherd	5/30/1972		
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	4,073,597	Barnhart et al.	2/14/1978		
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	4,141,703	Mulchi	2/27/1979		
	4,252,547	Johnson	2/24/1981		
	4,319,898	Maierhofer	3/16/1982		
	4,335,647	Timmons	6/22/1982		

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Date of Publication of Cited

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APPLICANT Application Number 10/719,694 Filing Date November 21, 2003 First Name Inventor Gary J. Craw Group Art Unit Unknown	
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First Name Inventor Gary J. Craw Group Art Unit Unknown	
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MAR 2 (use as metry sheets as necessary) Examiner Name Unknown	
Sheet of 5 Attorney Docket Number 018695-9325-00	
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U.S. PATENT DOCUMENTS

U.S. Patent Document Number

Examiner

Initials

Name of Patentee or Applicant of Cited

Document

	4,336,749	Barnhart et al.	6/29/1982
	4,382,440	Kapp et al.	5/10/1983
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	4,510,851	Sarnosky et al.	4/16/1985
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Substitute for form 1449B/PTO					Complete if Known	
Substitute for form 1449B/F TO		Application Number	10/719,694			
INFORMATION DISCLOSURE			OSURE	Filing Date	November 21, 2003	
STATEMENT BY APPLICANT (use as many sheets as necessary)			ICANT	First Named Inventor	Gary J. Craw	
				Group Art Unit	Unknown	
)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	018695-9325-00	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.		
		Spartan Electric Company, Direct Drive Whole House Fans Publication.		
- // /		Emerson Environmental Products, Whole House Fan and Shutter System Owners Manual, December 1982.		

Examiner	Date	'
Signature	Considered	

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Substitute of form 1449/	РТО		Complete if Known		
INFORMATION DISCLO	SHRE STAT	EMENT BY	Application Number	10/719,694	
CAPPLI	CANT	DIVIDIVI DI	Filing Date	November 21, 2003	-
MAR 2 2 2004 &			First Name Inventor	Gary J. Craw	
MAN 2 2 2004			Group Art Unit	Unknown	
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Shettran MARY 5	of	5	Attorney Docket Number	018695-9325-00	

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
	6,488,579	Larson et al.	12/3/2002	
	6,498,423	Bell et al.	12/24/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials		Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	*	FR	1,234,767	NEU SA, France	10/19/1960		
	*	BE	648,597	A.B. BAHCO Corporation	9/15/1964		

^{*}Statement of Relevance attached.

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STATEMENT OF RELEVANCE

FR 1,234,767

French Patent No. 1,234,767 appears to disclose a blower assembly having a blower housing, a blower motor, and a radial blower duct.

BE 648,597

Belgian Patent No. 648,597 appears to disclose a blower assembly having a blower motor and a scroll-type fan.